# EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 3 | "20030158960" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 18:20 |
| L2 | 2 | l1 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 18:21 |
| L3 | 2 | "7340438".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 18:22 |
| L4 | 2 | l3 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 18:23 |
| L5 | 935 | (Identity near3 (Steal$4 or Theft or Fraud or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4)) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) or ((Primary or Master or Initial or Session or First) near3 key$2) ) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or ID or Identi$9 or Username$3 or Login$2 or Sign$2 or Account$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L6 | 21 | (Identity near3 (Steal$4 or Theft or Fraud or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4)) ( (($4crypt $5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) or ((Primary or Master or Initial or Session or First) near3 key$2) ) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer $4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or ID or Identi$9 or Username$3 or Login$2 or Sign$2 or Account$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign $2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2008/08/27 19:19 |
|----|----|----|----|----|----|----|
| L7 | 8 | L6 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L8 | 178 | ((Identity or Personas) near3 (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 )) (($4digital$4 or authorit$4 or identity or Personas) near3 ($4signatur $4 or $4Certific$8)) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key $2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public $4) near3 key$2) ) ((Primary or Master or Initial or Session or First) near3 key $2) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6) with (Ecommerce or (Electronic adj commerce) or Business or Service) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer $4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or ID or Identi$9 or Username$3 or Login$2 or Sign$2 or Account$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign $2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L9 | 1 | 10/729398 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
|---|---|---|---|---|---|---|
| L10 | 9 | ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask $4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) near3 ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher $5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar $3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur $4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis $4 or Mask$4) ) ( (Generat$4 or Creat $4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client $4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or ID or Identi$9 or Username $3 or Login$2 or Sign$2 or Account$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L11 | 1 | L10 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L12 | 65 | ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) near3 ($4signatur$4 or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

$4Certific$8) ) ( ((($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or ID or Identi$9 or Username$3 or Login$2 or Sign$2 or Account$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) )

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| L13 | 33 | L12 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L14 | 0 | ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ). ti. ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ). ab. ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with (Electronic near3 ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5)) ) ( ($4digital$4 or authorit$4 or identity or Personas) near3 ($4signatur$4 or $4Certific$8) ) ( ((($4crypt$5 or $4cipher$5 or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

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|---|---|---|---|---|---|---|
| | | $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar $3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur $4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis $4 or Mask$4) ) ( (Generat$4 or Creat $4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client $4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | | | | | |
| L15 | 0 | ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ). ti. ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ). ab. ( (Identity or Personas) with (Steal $4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with (Electronic with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5)) ) ( ($4digital$4 or authorit $4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar $3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur $4 or $4Protect$4 or Priva$6 or | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| | | Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | | | | |
|---|---|---|---|---|---|---|
| L16 | 34 | ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ti. ( (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L17 | 7 | L16 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L18 | 13 | ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with (Electronic with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5)) ) ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with ((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| | | $4 or Mask$4) ) ( (Generat$4 or Creat $4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client $4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | | | | |
|---|---|---|---|---|---|---|
| L19 | 7 | L18 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L20 | 59 | ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher $5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar $3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with (((Primary or Master or Initial or Session or First) near3 key$2) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur $4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis $4 or Mask$4) ) ( (Generat$4 or Creat $4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client $4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L21 | 86 | ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with (Primary or Master or Initial or Session or First) with key$2 ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L22 | 47 | L21 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L23 | 1394 | ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ti. ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ti. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 19:19 |

| L24 | 4 | ( ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ti. or ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ti. ) ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with (Primary or Master or Initial or Session or First) with key$2 ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L25 | 2 | L24 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L26 | 28 | ( ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ab. or ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ab. ) ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) ( (Identity or Personas) with (Primary or Master or Initial or Session or First) with key$2 ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L27 | 16 | L26 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L28 | 11 | ( ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ) SAME ( ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) with ($4commerc$5 or Business or Service$5 or Shopp$ or Transact$5) ) ) ( ( ($4digital$4 or authorit$4 or identity or Personas) with ($4signatur$4 or $4Certific$8) ) SAME ( (($4crypt$5 or $4cipher$5 or $4scrambl$5) near3 key$2) or (($4symmetr$4 or $4privat$3 or $4shar$3 or $common$4 or $4public$4) near3 key$2) ) SAME ( (Identity or Personas) with (Primary or Master or Initial or Session or First) with key$2 ) ) ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ) ( (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) with (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) with (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L29 | 5 | L28 @ad< "20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L30 | 5763 | ( ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ti. ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ti. ) ( ( (Identity or Personas) with ($4Trust$6 or $4Secur$4 or $4Protect$4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ab. ( (Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ab. ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 19:19 |

| L31 | 27 | (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ($4commerc$5 or Business or Service $5 or Shopp$6 or Transact$5) ($4digital $4 or authorit$4 or identity or Personas) ($4signatur$4 or $4Certific $8) ($4crypt$5 or $4cipher$5 or $4scrambl$5) ($4symmetr$4 or $4privat $3 or $4shar$3 or $common$4 or $4public$4) (Primary or Master or Initial or Session or First) key$2 (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign $2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2008/08/27 19:19 |
| L32 | 13 | L31 @ad< "20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L33 | 12368 | (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ($4commerc$5 or Business or Service $5 or Shopp$ or Transact$5) ($4digital $4 or authorit$4 or identity or Personas) ($4signatur$4 or $4Certific $8) ($4crypt$5 or $4cipher$5 or $4scrambl$5) ($4symmetr$4 or $4privat $3 or $4shar$3 or $common$4 or $4public$4) (Primary or Master or Initial or Session or First) key$2 (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) (Sequenc$4 or Chain$4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass?phrase$2 or Secret?code or Secret?word or PIN or Login$2 or Sign $2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L34 | 415 | L30 L33 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
|-----|-----|---------|-----|-----|-----|-----|
| L35 | 213 | L34 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L36 | 8 | (US-20040162984-$ or US-20040064335-$ or US-20040003251-$ or US-20040143738-$ or US-20030158960-$).did. or (US-7249380-$ or US-4956863-$ or US-6993652-$ or US-6769060-$).did. | US-PGPUB; USPAT | AND | ON | 2008/08/27 19:19 |
| L37 | 8 | L36 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L38 | 124389 | "380".clas. "713".clas. "726".clas. "705".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 19:19 |
| L39 | 179 | L35 L38 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L40 | 33760 | ( (Primary or Master or Initial or Session or First) same key$2 same (Consumer$4 or Client$4 or Customer $4 or User$4 or Individual$4 or $4Subscrib$4) same (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) same (Sequenc$4 or Chain $4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass? phrase$2 or Secret?code or Secret? word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L41 | 157 | ((( (Identity or Personas) with ($4Trust $6 or $4Secur$4 or $4Protect$4 or Priva $6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ti. or ((Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful $4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ).ti. ) or (((Identity or Personas) with ($4Trust $6 or $4Secur$4 or $4Protect$4 or Priva $6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ).ab. or ((Identity or Personas) with (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful $4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat$6 or Pharming or Phishing or Carder) ). ab. )) (Identity or Personas) (Steal$4 or Theft or Fraud$5 or Hack$4 or compromis$4 or Hoax or Trick$4 or Scam$4 or Unlawful$4 or Illegal$4 or Misuse$4 or Eavesdrop$6 or Repudiat $6 or Pharming or Phishing or Carder) ($4Trust$6 or $4Secur$4 or $4Protect $4 or Priva$6 or Masquerad$5 or Camouflag$4 or Disguis$4 or Mask$4) ($4commerc$5 or Business or Service $5 or Shopp$5 or Transact$5) ($4digital $4 or authorit$4 or identity or Personas) ($4signatur$4 or $4Certific $8) ($4crypt$5 or $4cipher$5 or $4scrambl$5) ($4symmetr$4 or $4privat $3 or $4shar$3 or $common$4 or $4public$4) ( (Primary or Master or Initial or Session or First) same key$2 same (Consumer$4 or Client$4 or Customer$4 or User$4 or Individual$4 or $4Subscrib$4) same (Generat$4 or Creat$4 or Construct$4 or Obtain$4 or Determin$4 or Derive$4 or Produc$4 or Calculat$4 or Comput$4 or Process$4 or defin$4) same (Sequenc$4 or Chain $4 or String$4 or Series$4 or Ticket$5 or Token$4 or Password$2 or Pass? phrase$2 or Secret?code or Secret? word or PIN or Login$2 or Sign$2) ) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L42 | 81 | L41 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |

| L43 | 22 | (US-20030158960-$ or US-20040003251-$ or US-20040064335-$ or US-20040143738-$ or US-20040162984-$ or US-20040098589-$ or US-20040083184-$ or US-20040010696-$ or US-20040006699-$ or US-20040002903-$ or US-20030190046-$ or US-20030135740-$ or US-20030072450-$ or US-20030070068-$ or US-20030046589-$ or US-20020095569-$ or US-20020059146-$ or US-20010027519-$).did. or (US-6769060-$ or US-6993652-$ or US-7249380-$ or US-7017041-$ or US-6886096-$).did. | US-PGPUB; USPAT | AND | ON | 2008/08/27 19:19 |
|-----|----|------------------------------------------------------------------|------------------|-----|----|-----------------|
| L44 | 52 | "20030131073" "20030041076" "20020188869" "20030084168" "20020016777" "20020144119" "20020078386" "20070271598" "20070220268" "20030069887" "20030163723" ( "6519571" "7062563" "7392546" "7302634" "7185192" "7340438" "7089584" "6487665" "7140036" "7114177" "6985588" "7020778" "7266839" "7039714" ).pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/08/27 19:19 |
| L45 | 48 | L44 @ad<"20031205" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L46 | 18 | L45 identifier | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2008/08/27 19:19 |
| L47 | 25 | (US-20030158960-$ or US-20040003251-$ or US-20040064335-$ or US-20040143738-$ or US-20040162984-$ or US-20040098589-$ or US-20040083184-$ or US-20040010696-$ or US-20040006699-$ or US-20040002903-$ or US-20030190046-$ or US-20030135740-$ or US-20030072450-$ or US-20030070068-$ or US-20030046589-$ or US-20020095569-$ or US-20020059146-$ or US-20010027519-$ or US-20050125686-$).did. or (US-6769060-$ or US-6993652-$ or US-7249380-$ or US-7017041-$ or US-6886096-$ or US-7340438-$).did. | US-PGPUB; USPAT | AND | ON | 2008/08/27 19:58 |

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